

03/29/99 Jc648 U.S. PTO

Jc648 U.S. PTO 09/28/99

# UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

<b>ADDRESS TO:</b>  <b>Assistant Commissioner for Patents</b> <b>Box Patent Application</b> <b>Washington, D.C. 20231</b>	Attorney Docket No.	99,097
	First Named Inventor	John W. ELLING
	Express Mail No.	EL118814887US
	Total Pages	77

APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
1. <input checked="" type="checkbox"/> Transmittal Form with Fee	8. <input type="checkbox"/> Assignment Papers
2. <input checked="" type="checkbox"/> Specification (including claims and abstract) [Total Pages 62]	9. <input type="checkbox"/> Power of Attorney
3. <input checked="" type="checkbox"/> Drawings [Total Sheets 11]	10. <input type="checkbox"/> English Translation Document (if applicable)
4. <input type="checkbox"/> Oath or Declaration [Total Pages ]	11. <input type="checkbox"/> Information Disclosure Statement (IDS)
a. <input type="checkbox"/> Newly executed	<input type="checkbox"/> PTO-1449 Form
b. <input type="checkbox"/> Copy from prior application	<input type="checkbox"/> Copies of IDS Citations
<b>[Note Boxes 5 and 17 below]</b>	12. <input type="checkbox"/> Preliminary Amendment
i. <input type="checkbox"/> Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application	13. <input checked="" type="checkbox"/> Return Receipt Postcard (Should be specifically itemized)
5. <input type="checkbox"/> Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	14. <input checked="" type="checkbox"/> Small Entity Statement(s)
6. <input type="checkbox"/> Microfiche Computer Program	<input checked="" type="checkbox"/> Enclosed
7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission	<input type="checkbox"/> Statement filed in prior application; status still proper and desired
a. <input type="checkbox"/> Computer Readable Copy	15. <input type="checkbox"/> Certified Copy of Priority Document(s)
b. <input type="checkbox"/> Paper Copy	16. <input type="checkbox"/> Other:
c. <input type="checkbox"/> Statement verifying above copies	

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:  
☐ Continuation ☐ Divisional ☐ Continuation-in-part of prior application Serial No.

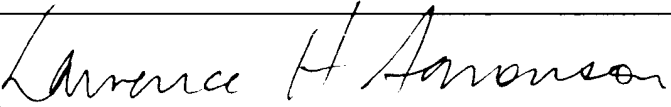
APPLICATION FEES				
BASIC FEE				\$760.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	68 -20=	48	x \$18.00	\$864.00
Independent Claims	19 - 3=	16	x \$78.00	\$1248.00
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable			+\$270.00	\$
Total of above calculations =				\$2872.00

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 99,097

18. ☐ Please charge my Deposit Account No. 13-2490 in the amount of \$ .
19. ☒ A check in the amount of \$1436.00 is enclosed.
20. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490:
- a. ☒ Fees required under 37 CFR 1.16.
  - b. ☒ Fees required under 37 CFR 1.17.
  - c. ☒ Fees required under 37 CFR 1.18.
21. ☒ The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.

## 22. CORRESPONDENCE ADDRESS

Name	McDonnell Boehnen Hulbert & Berghoff
Address	32 <sup>nd</sup> Floor, 300 South Wacker Drive
City, State, Zip	Chicago, Illinois 60606
23. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
Name	Lawrence H. Aaronson Reg. No. 35,818
Signature	
Date	March 29, 1999

UTILITY (Rev. 11/18/97)

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10:** The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to: Asst. Commissioner for Patents, Box Patent Application, Washington, D.C. 20231, on this 29<sup>th</sup> day of March, 1999. Express Mail No. EL118814887US.